



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael L. Longwell, et al.

Serial No.: 09/334,238 Filed: 16 June 1999

For: Method and Apparatus for

Error Detection and

Correction

28 January 2002

Art Unit: 2133

Examiner: C. Tu

Date

SEP 0 6 2002

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Technology Center 2100

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WASHINGTON, D.C. 20231

Amendment

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS, SIR:

In response to the Office Action of 27 September 2000 (Paper 3 -- "Office Action"), Applicants request entry of the following amendments:

In the Specification:

On page 6, line 22, after "embodiment" delete the "," and add --of--.

On page 16, line 16, after "(0)." delete ").".

On page 17, line 4, change "set" to --cleared--.

In the Claims:

Amend claim 14 as follows:

- 14. (Once amended) A memory system comprising:
 - a memory comprising a plurality of dynamic memory cells arranged in a <u>plurality of planes</u> of rows and columns, each cell storing a bit <u>and</u> <u>corresponding memory cells of each plane forming respective stacks</u>;

09/04/2002 AWONDAF1 00000039 09334238

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12.00 OP 9.00 OP 7.00 OP AUG 0 5 2002 H

PTO/SB/17 (09-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	28/80
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Complete if Known			hu
Application Number	09/334,238	HECE	IVED
Filing Date	16 June 1999	SEP 0	4 2002
First Named Inventor	Michael L. Longwell	SEP U	4 2002
Examiner Name	C. Tu	OFFICE OF	PETITION
Group Art Unit	2133	UIT IOE O	
Attorney Docket No.	JMS009-00)

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid				
Account	Code (\$) Code (\$) Fee Description Fee Paid				
Number	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: Check X Credit card Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month	EIVED			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee	128 1,890 228 945 Extension for reply within fifth month	6 2002			
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal	Center 2100			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing	,			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$)	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims 34 -20" = 2 X 9 = 18	144 600 244 300 Plant issue fee				
Claims 6 3 2 1 1 1 2 40 = 40	122 130 122 130 Petitlons to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 58	Other fee (specify)				
Reduced by Basic Filing Fee Paid SURTOTAL (3) (\$)					
or number previously paid, if greater, Por Reissues, see above					
CURMITTED BY					

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Date

28 JAN 2002

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Attorney Docket No.: JMS009-00 Applicant: Michael L. Longwell, et al.

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